

**Cromlish et al.**

**[54] HUMAN CYCLOOXYGENASE-2 CDNA AND ASSAYS FOR EVALUATING CYCLOOXYGENASE-2 ACTIVITY**

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**[58] Field of Search** 435/25, 189, 69.2, 435/240.2; 536/23.2

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**[57]**

**ABSTRACT**

The invention discloses a human cyclooxygenase-2 cDNA, a human cyclooxygenase-2 and assays for preferentially and independently measuring cyclogenase-2 or cyclooxygenase-1 activity present in a given sample.

**21 Claims, 4 Drawing Sheets**